

## EAST Search History

| Ref # | Hits    | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| L1    | 1259    | 382/305,306.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:04 |
| L2    | 4410    | (image near2 (stor\$4 archiv\$4)) and ((user) near5 (input chang\$4 modif\$7) near5 ((archiv\$4 stor\$4) rules))             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 12:44 |
| L3    | 6       | (image near2 (stor\$4 archiv\$4)) and ((user) near3 (input chang\$4 modif\$7) near3 ((archiv\$4 stor\$4) near3 rules))       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:01 |
| L4    | 7       | (image near2 (stor\$4 archiv\$4)) and ((user) near5 (input chang\$4 modif\$7) near5 ((archiv\$4 stor\$4) near5 rules)) not 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:02 |
| L5    | 33      | 382/305,306.ccls. and (chang\$4 modif\$7 input) near5 rule   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:10 |
| L6    | 23      | 382/305,306.ccls. and (archiv\$4 stor\$4) near5 rule   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:23 |
| L7    | 107     | 382/305,306.ccls. and (archiv\$4 stor\$4) near5 (procedure algorithm)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:23 |
| L8    | 2191558 | 382/305,306.ccls. and (modif\$7 chang\$4 edit\$4) same (archiv\$4 stor\$4) sane (procedure algorithm)                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/05/13 13:24 |

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|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L9  | 72    | 382/305,306.ccls. and (modif\$7 chang\$4 edit\$4) same (archiv\$4 stor\$4) same (procedure algorithm)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB       | OR | ON | 2007/05/13 13:53 |
| L10 | 72    | (image near3 (retriev\$4 archiv\$4)) and (modif\$7 chang\$4 edit\$4) near5 (archiv\$4 stor\$4) near5 (procedure algorithm)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB       | OR | ON | 2007/05/13 13:39 |
| L11 | 2     | "6574742".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB       | OR | ON | 2007/05/13 13:39 |
| L12 | 19    | ("5301105"   "5321520"   "5790668"   "5831612"   "5857967"   "5876926"   "5950632"   "6006191"   "6049821"   "6205481"   "6260021"   "6349373").PN.<br>OR ("6574742").URPN. | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 13:41 |
| L13 | 11480 | stor\$4 near2 rule  | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 13:42 |
| L14 | 7543  | stor\$4 near rule   | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 13:42 |
| L15 | 205   | (chang\$4 modif\$7 edit\$4) near2 stor\$4 near rule   | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 13:49 |
| L16 | 11    | (chang\$4 modif\$7 edit\$4) near2 stor\$4 near rule and image near2 (retriev\$4 archiv\$4 stor\$4)  | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 13:43 |
| L17 | 13    | (chang\$4 modif\$7 edit\$4) near2 stor\$4 near rule and image near2 (retriev\$4 archiv\$4 stor\$4)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/05/13 13:45 |
| L18 | 2     | "6418475".pn.   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/05/13 13:45 |
| L19 | 3     | (chang\$4 modif\$7 edit\$4) near2 archiv\$4 near rule   | US-PGPUB; USPAT; USOCR                                    | OR | ON | 2007/05/13 14:00 |

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|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| L20 | 3     | (chang\$4 modif\$7 edit\$4) near2 archiv\$4<br>near rule   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 13:50 |
| L21 | 4     | 382/305,306.ccls. and (modif\$7 chang\$4<br>edit\$4) near4 (archiv\$4 stor\$4) near4<br>(procedure algorithm)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/05/13 13:53 |
| L22 | 19    | ("5200993"   "5280610"   "5384835"  <br>"5469353"   "5513101"   "5548724"  <br>"5559764"   "5630101"   "5655084"  <br>"5668998"   "5671353"   "5715823"  <br>"5740801"   "5745681"   "5838906"  <br>"5877819"   "5881311"   "5937428"  <br>"6006191").PN. OR ("6418475").URPN. | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON | 2007/05/13 13:59 |
| L23 | 13005 | (chang\$4 modif\$7 edit\$4) near2 rule   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON | 2007/05/13 14:00 |
| L24 | 1002  | (chang\$4 modif\$7 edit\$4) near2 rule and<br>(image near2 (retriev\$4 archiv\$4 stor\$4))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 14:01 |
| L25 | 25    | (chang\$4 modif\$7 edit\$4) near2 (archiv\$4<br>stor\$4) near2 rule and (image near2<br>(retriev\$4 archiv\$4 stor\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 14:10 |
| L26 | 232   | software near4 (modif\$7 chang\$4 edit\$4)<br>near4 rule   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 14:10 |
| L27 | 3     | software near4 (modif\$7 chang\$4 edit\$4)<br>near4 rule near4 image   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 14:11 |

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|-----|------|---|---|----|----|------------------|
| L28 | 8    | software near4 (modif\$7 chang\$4 edit\$4)<br>near4 rule same image   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/13 14:11 |
| S1  | 1251 | 382/305,306.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 14:47 |
| S2  | 181  | 382/305,306.ccls. and (archiv\$3 and<br>retriev\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 15:50 |
| S3  | 39   | ("20020059300" "20020073429" "5305438"<br> "5321520" "5586262" "5655084" "5668998<br>" "5671353" "5740428" "5774661" "580225<br>3" "5818467" "5974201" "6006191" "62600<br>21" "6289115" "6349330" "6351547" "6418<br>475").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 15:34 |
| S4  | 3    | (jamroga near david).inv.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/05/13 12:38 |
| S5  | 82   | 382/305,306.ccls. and stor\$4 near4 (rule<br>condition)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 16:05 |
| S6  | 2267 | 707/1-10.ccls. and stor\$4 near4 (rule<br>condition)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 15:50 |
| S7  | 1528 | 707/1-10.ccls. and stor\$4 near2 (rule<br>condition)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 15:51 |
| S8  | 209  | 707/1-10.ccls. and stor\$4 near2 (rule<br>condition) and archiv\$4 and retriev\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/04/26 15:51 |

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|-----|-----|--|---|----|----|------------------|
| S9  | 58  | 358/403,404.ccls. and archiv\$4 and retriev\$4       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 17:15 |
| S10 | 2   | "20040202386".pn.                                    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:03 |
| S11 | 100 | 382/305,306.ccls. and metadata                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:22 |
| S12 | 103 | image near2 (retriev\$4 and archiv\$4) and metadata  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:23 |
| S13 | 11  | image near2 (retriev\$4 and archiv\$4) same metadata | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:26 |
| S14 | 31  | image near4 (archiv\$4) near4 metadata               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:35 |
| S15 | 264 | 382/306.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:36 |
| S16 | 264 | 382/306.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:38 |
| S17 | 54  | 382/306.ccls. and archiv\$4                          | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/04/26 16:43 |

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|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S18 | 2   | "6427032".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/26 16:43 |
| S19 | 50  | ("3886328"   "3977509"   "4283621"  <br>"4587411"   "4692041"   "4985863"  <br>"5039847"   "5109439"   "5126540"  <br>"5155341"   "5179649"   "5188464"  <br>"5229587"   "5237156"   "5262804"  <br>"5313572"   "5321436"   "5339412"  <br>"5393962"   "5430276"   "5448375"  <br>"5451760"   "5452379"   "5479588"  <br>"5496117"   "5557091"   "6013154"  <br>"6236767").PN. OR ("6427032").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2007/04/26 16:53 |
| S20 | 8   | ("5195123"   "5848202"   "5903646"  <br>"6192165"   "6418279"   "6793755"  <br>"6848205"   "6942912").PN. OR<br>("7113656").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2007/04/26 17:15 |
| S21 | 47  | 358/403,404.ccls. and (metadata meta\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/26 17:19 |
| S22 | 10  | ("6263121" "20010053252" "6785739"<br>"5020122" "6236767" US5010581).pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/26 17:20 |
| S23 | 12  | ("6263121" "20010053252" "6785739"<br>"5020122" "6236767" "5010581").pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/26 17:20 |
| S24 | 60  | 358/403,404.ccls. and archiv\$4 and<br>retriev\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 22:12 |
| S25 | 2   | "5493677".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 22:12 |
| S26 | 159 | ("4695975"   "4829423"   "4833610"  <br>"4849898"   "5109439"   "5197005"  <br>"5237503"   "5263159"   "5265014"  <br>"5386556").PN. OR ("5493677").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2007/05/09 22:12 |

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|-----|-----|--|---|----|----|------------------|
| S27 | 2   | "6418475".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/05/09 22:13 |
| S28 | 19  | ("5200993"   "5280610"   "5384835"  <br>"5469353"   "5513101"   "5548724"  <br>"5559764"   "5630101"   "5655084"  <br>"5668998"   "5671353"   "5715823"  <br>"5740801"   "5745681"   "5838906"  <br>"5877819"   "5881311"   "5937428"  <br>"6006191").PN. OR.("6418475").URPN. | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON | 2007/05/09 22:29 |
| S29 | 1   | "6574742".pn.  | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON | 2007/05/09 22:29 |
| S30 | 2   | "6574742".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 22:35 |
| S31 | 39  | ("20020059300" "20020073429" "5305438"<br> "5321520" "5586262" "5655084" "5668998<br> "5671353" "5740428" "5774661" "580225<br>3" "5818467" "5974201" "6006191" "62600<br>21" "6289115" "6349330" "6351547" "6418<br>475").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 23:15 |
| S32 | 22  | 382/305,306.ccls. and (stor\$4 near5 (rule))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 23:55 |
| S33 | 162 | (medical near2 image) and (stor\$4 near5<br>(rule))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 23:56 |
| S34 | 45  | (medical near2 image) and (stor\$4 near5<br>(rule)) and ((medical image) near2<br>management)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 23:56 |

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|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S35 | 47 | (medical near2 image) and (stor\$4 near5<br>(rule)) and ((medical image) near4<br>management) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/05/09 23:56 |
| S36 | 2  | "6298173".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON | 2007/05/11 13:18 |